TB patients in the country

1863. SHRI K. RAMA MOHANA RAO: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) the number of T.B. patients in the country, State-wise;

(b) the number of infections (T.B) reported in the last five years, year-wise and State-wise;

(c) the number of people died due to T.B. in the last five years, year-wise and State-wise;

(d) whether it is a fact that the WHO has expressed its dis-satisfaction over the T.B. and Polio eradication programme in the country; and

(e) if so, the reasons for failure in the above programmes?

THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRIMATI PANABAKA LAKSHMI): (a) and (b) The information regarding exact number of TB patients in the country, State-wise as well as the number of infections in the last five years is not available. However, it is estimated that about 40% of the population is infected by TB bacillus. Out of the infected people only 10% are prone to develop TB disease. A Statement-I indicating State-wise number of TB cases detected and put on treatment under the Programme during last 3 years is annexed (*See* below).

(c) The exact number of people died due to TB is not available. However, it is estimated that about 4.17 lakh patients die of TB every year in the country. The State-wise details of deaths reported due to TB among patients registered for treatment under Revised National TB Control Programme (RNTCP) covered areas during last 5 years are given at Statement-II (See below).

(d) and (e) No, Sir government of India — WHO joint monitoring mission comprising international experts evaluated the RNTCP in September 2003 and applauded RNTCP as one of the fastest expanding public health/disease control programme in the history and also for maintaining high levels of treatment success. WHO has expressed its satisfaction on the achievement on polio eradication programme in the country and appreciated the progress made in limiting the wild polio virus circulation during 2004.

Statement-I

State-wise number of TB cases detected and put on treatment during the last three years.

Sl No.	State	2001-02	2002-03	2003-04
1.	A & N Islands	754	524	566
2	Andhra Pradesh	95909	100505	119368
3.	Arunachal Pradesh	2730	3123	2232
4.	Assam	20022	18038	20459
5.	Bihar	35272	37520	33361
6.	Chandigarh	1872	1727	2058
7.	Chhattisgarh	9799	14295	15724
8.	D & N Haveli	0	0	0
9	Delhi	26389	32604	38847
10	Goa	2623	1138	0
11.	Gujarat	72683	61415	73133
12.	Haryana	28323	31703	30908
13	Himachal Pradesh	11283	12691	13312
14.	Jammu & Kashmir	9472	9142	8632
15	Jharkhand	14220	16336	13538
16	Karnataka	59652	57276	57449
17.	Kerala	22798	23923	24878
18	Madhya Pradesh	69643	48675	54224
19.	Maharashtra	131537	117554	130676
20	Manipur	2766	5556	5095

Sl No. State	2001-02	2002-03	2003-04
21. Meghalaya	2760	2730	2669
22. Mizoram	1263	1456	1631
23. Nagaland	1035	933	1763
24. Orissa	19474	27152	27080
25. Pondicherry	3212	2541	2322
26. Punjab	27885	20000	22449
27. Rajasthan	84655	93462	98144
28. Sikkim	1640	1250	1403
29. Tamil Nadu	77574	80895	89616
30. Tripura	1947	1032	1197
31. Uttar Pradesh	206197	207670	153459
32. Uttaranchal	0	14725	11194
33. West Bengal	73275	81485	89836
Total	1118664	1129076	1147223

Statement-II

State-wise details of the deaths reported during the last 5 years

State	Year				
	1999	2000	2001	2002	2003 (Upto March, 2003)
1	2	3	4	5	6
Andhra Pradesh	232	232	950	1465	566
Arunachal Pradesh				16	20
Assam	22	97	58	52	10

1	2	3	4	5	6
Bihar	94	159	164	158	52
Chandigarh	-	-	-	24	12
Chhattisgarh	-	-	-	144	13
Delhi	656	477	335	437	127
Gujarat	732	1896	1606	1788	510
Haryana	-	216	196	188	56
Himachal Pradesh	178	238	256	361	125
Jharkhand	-	25	85	81	32
Karnataka	109	308	920	1096	467
Kerala	411	684	877	861	247
Madhya Pradesh	134	188	166	258	122
Maharashtra	1261	1257	2093	3449	1244
Manipur	57	65	50	156	42
Nagaland	-	-	-	4	14
Orissa	460	479	557	812	232
Punjab	-	-	26	48	119
Rajasthan	367	1762	2052	2151	560
Sikkim	-	-		28	6
Tamil Nadu	234	618	1997	3035	821
Uttaranchal	-	-	-	1	15
Uttar Pradesh	248	632	670	663	408
West Bengal	663	1004	1973	2533	726
TOTAL	**5858**	**10337**	**15031**	**19809**	**6547**

- The proportion of number of patients put on treatment under RNTCP and the TB deaths occurring has been same, but the number has increased due to increased coverage of population under RNTCP
- As treatment outcome (death, success rate etc) becomes available only after one year from initiation of the treatment, the information in regard to TB deaths in 2003 is available only upto March, 2003